



**FEDERAL SUPPLY SERVICE
AUTHORIZED FEDERAL SUPPLY SCHEDULE PRICE LIST**

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA Advantage!, a menu-driven database system. The INTERNET address for GSA *Advantage!* is: GSAAdvantage.gov.

SCHEDULE TITLE: **Schedule 66 - Scientific Equipment & Services**

Contract # GS-07F-0271W

PERIOD COVERED BY CONTRACT GS-07F-0271W:

March 1, 2010 THROUGH February 28, 2015

Contractor:

Silicon Designs, Inc.
13905 NE 128th St.
Kirkland, WA 98034
Phone: (425) 391-8329
Website: www.silicondesigns.com

Point of Contact:

Kati Cole
kati.cole@silicondesigns.com
Phone (425) 391-8329 x 101
Fax (425) 391-0446

Business Size: **SMALL, VETERAN OWNED**

DUNS: **118951326**

CAGE CODE # **2X942**

Silicon Designs, Inc.
13905 NE 128th St. • Kirkland, WA 98034 • PH: (425) 391-8329
Website: www.silicondesigns.com • Email: Kati.cole@silicondesigns.com

Advanced Accelerometer Solutions for Demanding Applications

Silicon Designs, located just outside Seattle, Washington, specializes in the design and manufacture of highly accurate and rugged industrial-grade capacitive MEMS accelerometers with integrated amplification.

SDI's current sensor technology supports accelerometers with full scale sensitivity from 2g to over 20,000 g. Over the standard g range (2 to 400 g), most accelerometers can continue in spec. operation after sustained exposure of up to 10,000 g and limited temperature exposure above 200°C

After almost 30 years of designing, building, and supplying accelerometers, SDI had defined itself as an industry leader with a reputation for quality products, excellent service, and some of the best prices in the marketplace. With their overall versatility and performance, Silicon Designs modules and chips are used in a wide variety of applications and markets, including:

Military

Impact Survival Tests
Weapons
Munitions
Time & Distance
Drop Tanks & Payload Testing

Automotive

Testing & Simulations
Air Bag Safety Performance
Crash Test Event Detection
Drivetrain & Powertrain
NVH & Dynamics Design
Vehicle Suspension & Handling

Aerospace

Aircraft Vibration Monitoring
Simulator Controls
Distance & Position Calculation
Flight & Flutter
High-Impact Landing Gear Assembly

Transportation

Rail-Car Sensing
Shipping Monitoring
Dynamic Design
Professional Motorsports
ATV's

Energy & Environmental

Wind Farm Instrumentation
Downhole Drilling
Oil & Gas Pipeline Monitoring
Seismic Monitoring
Tilt & Vibration Measurement

Manufacturing

Instrumentation
Consumer Product R&D
Machinery Health Monitoring
Package Integrity
Mechanical Impact Testing

Quality

SDI has made a commitment to quality that surpasses industry standards. We understand that our customers' projects are frequently on tight schedules and a failed part can mean a failed project. Every single part is tested before it leaves the shipping dock to provide customers with a problem-free experience. In fact, SDI performs some tests that no other manufacturer has the capabilities to perform. Test reports and calibration certificates are available for or included with all accelerometers, and recalibration is available upon request. Additional testing beyond our standard procedures is always available in order to assist our customers with meeting their design specs.

Service

SDI always works hard to make sure our customers know all their options before they purchase, that they choose the optimum part for their application, and that they receive all the answers they need to make their application a success. Service at SDI goes well beyond simply answering questions - we try to provide the flexibility our customers need as well. We are capable of providing flexible shipping schedules and multiple payment options, and we work with almost every major shipping provider in the world. We work hard to remain agile and responsive to our customers' needs at all times, something that sets SDI apart in the industry.

Price

SDI has approached pricing a little differently than many other companies. Our customers can count on SDI to consistently offer our products at reasonable prices without any tricky and expensive extra fees or unnecessary accessories. Our accelerometers are even designed with integrated amplifiers to eliminate one more piece of equipment for our customers. If there is a less expensive product that can meet your requirements we will always suggest it, and sometimes it isn't even one of ours. We offer quantity discounts on almost all standard models beginning at just 10 pieces in order to benefit even small quantity purchases.

GSA AWARDED TERMS & CONDITIONS

- 1a. Table of awarded special item numbers (SINs)**
SIN 602 22 - Acceleration Transducers (Accelerometers)
- 1b. Lowest priced model number and price for each SIN:**
N/A
- 1c. Hourly rates:**
N/A
- 2. Maximum order:**
SIN 602 22: \$1,000,000.00
If the best value selection places your order over the Maximum Order identified in this catalog/pricelist, you have an opportunity to obtain a better schedule contract price. Before placing your order, contact the aforementioned contractor for a better price. The contractor may (1) offer a new price for this requirement (2) offer the lowest price available under this contract or (3) decline the order. A delivery order that exceeds the maximum order may be placed under the schedule contract in accordance with FAR 8.404.
- 3. Minimum order:**
\$0
- 4. Geographic coverage (delivery area):**
FOB Origin worldwide
- 5. Point(s) of production (city, county, and state or foreign country).**
Silicon Designs, Inc.
13905 NE 128th St.
Kirkland, WA 98034
King County
- 6. Discount from list prices or statement of net price.**
GSA Net pricing is 5% from the commercial price list. No products currently listed.
- 7. Quantity discounts:**
Discounts vary by product. Discounts are applied at 10 pieces, 25 pieces, 50 pieces, 100 pieces, 500 pieces, and 1000 pieces. Discounts range from 5% to 39%.
- 8. Prompt payment terms:**
1%/15, Net 30
- 9a. Government purchase cards are accepted at or below the micro-purchase threshold.**
- 9b. Government purchase cards are accepted above the micro-purchase threshold.**
- 10. Foreign items (List items by country of origin):**
None
- 11a. Time of delivery:**
30-45 to build; 3 if in stock

- 11b. Expedited delivery:**
Please contact contractor for product availability for expedited delivery
- 11c. Overnight and 2-day delivery:**
Please contact contractor for product availability for overnight and 2- day delivery
- 11d. Urgent Requirements:**
Please contact contractor for product availability for urgent requirements
- 12. F.O.B. point(s):**
Origin
- 13a. Ordering address:**
Silicon Designs, Inc.
13905 NE 128th St.
Kirkland, WA 98034
- 13b. Ordering procedures:**
For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA s), and a sample BPA can be found at the GSA/FSS Schedule homepage fss.gsa.gov/schedules.
- 14. Payment address:**
Silicon Designs, Inc.
Attn: Accounts Receivable
13905 NE 128th St.
Kirkland, WA 98034
- 15. Warranty provision:**
Customer should contact the contractor for a copy of the warranty.
- 16. Export packing charges, if applicable:**
\$35
- 17. Terms and conditions of Government Purchase Card acceptance (any thresholds above the micro-purchase level).**
No restrictions by contractor
- 18. Terms and conditions of rental, maintenance, and repair (if applicable).**
Not Applicable
- 19. Terms and conditions of installation (if applicable).**
Not Applicable
- 20a. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable).**
Not Applicable
- 20b. Terms and conditions for any other services (if applicable)**
Not Applicable
- 21. List of service and distribution points (if applicable).**

Not Applicable

22. List of participating dealers (if applicable).

Not Applicable

23. Preventive maintenance (if applicable).

Not Applicable

24a. Special attributes such as environmental attributes (e.g., recycled content, energy efficiency, and/or reduced pollutants).

Not Applicable

24b. Section 508 compliance information for Electronic and Information Technology (EIT):

Not Applicable

25. Data Universal Number System (DUNS) number:

118951326

26. Notification regarding registration in Central Contractor Registration (CCR) database.

CAGE CODE # 2X942

SAM Registration currently valid

Migration to SAM in process

Products & Pricing

None currently approved